

Page 6, line 12, after "sequence" insert --(SEQ ID NO:1)✓-

Page 6, line 13, after "sequence" insert --(SEQ ID NO:2)✓-

Page 7, line 12, delete the entire line and insert the following phrase and subsequent sentence:

B' --as ATCC Deposit No. 97186 with the ATCC, 12301 Parklawn Drive, Rockville, MD 20852 on June 1, 1995. Since the strain referred to is being maintained under the terms of the Budapest Treaty, it will be made available to a patent office signatory to the Budapest Treaty.--

In the Claims

Please cancel claims 1-20 without prejudice and insert the following new claims:

B² 21. An isolated polynucleotide comprising a polynucleotide having at least a 95% identity to a member selected from the group consisting of:

(a) a polynucleotide encoding a polypeptide comprising amino acids 2 to 541 of SEQ ID NO:2; and

(b) the complement of (a).

22. The isolated polynucleotide of claim 21 wherein said member is (a).

Sub PC4 23. The isolated polynucleotide of claim 21 wherein said member is (a) and the polypeptide comprises amino acids 1 to 541 of SEQ ID No:2.

Sub C4
24. The isolated polynucleotide of claim 21 comprising a polynucleotide encoding a polypeptide comprising the amino acid sequence identical to amino acids 2 to 541 of SEQ ID NO:2.

25. The isolated polynucleotide of claim 21, wherein the polynucleotide is DNA.

Sub PC5
26. The isolated polynucleotide of claim 21 comprising a polynucleotide encoding a polypeptide comprising the amino sequence identical to amino acids 1 to 541 of SEQ ID NO:2.

27. The isolated polynucleotide of claim 21, wherein said polynucleotide is RNA.

B²
cont.
28. A method of making a recombinant vector comprising inserting the isolated polynucleotide of claim 22 into a vector, wherein said polynucleotide is DNA.

29. A recombinant vector comprising the polynucleotide of claim 22, wherein said polynucleotide is DNA.

30. A recombinant host cell comprising the polynucleotide of claim 22, wherein said polynucleotide is DNA.

Sub C6
31. A method for producing a polypeptide comprising expressing from the recombinant cell of claim 30 the polypeptide encoded by said polynucleotide.

32. A process for producing a polypeptide comprising:
expressing from a recombinant cell containing the
polynucleotide of claim 24 the polypeptide encoded by said
polynucleotide.

33. A process for producing a polypeptide comprising:
expressing from a recombinant cell containing the
polynucleotide of claim 26 the polypeptide encoded by said
polynucleotide.

34. The isolated polynucleotide of claim 21 comprising
nucleotides 93 to 1712 of SEQ ID NO:1.

35. The isolated polynucleotide of claim 21 comprising
nucleotides 90 to 1712 of SEQ ID NO:1.

36. The isolated polynucleotide of claim 21 comprising the
nucleotides of the sequence of SEQ ID NO:1.

37. An isolated polynucleotide comprising a polynucleotide
having at least a 95% identity to a member selected from the group
consisting of:

(a) a polynucleotide encoding the same mature
polypeptide encoded by the human cDNA in ATCC Deposit No. 97186;
and

(b) the complement of (a).